



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY APPLICATION AND APPLICATION FEE TRANSMITTAL (1.53(b))

ASSISTANT COMMISSIONER FOR PATENTS Box Patent Application Washington, D.C. 20231

Sir:

Transmitted herewith for fi	ling is the patent application of
Named Inventor(s) and Address(es):	Masao SUGATA, 48-8, Noukendai 6-chome, Kanazawa-ku, Yokohama-shi, Kanagawa-ken, Japan; Haruo UCHIYAMA, 7-33, Mihanayama, Tsuzuki-ku, Yokohama-shi, Kanagawa-ken, Japan; Kenichi NAGASAWA, 15-1-403, Shinsaku 3-chome, Takatsu-ku, Kawasaki-shi, Kanagawa-ken, Japan; Nobukuni ROPPONGI, 1373, Kachida-cho, Tsuzuki-ku, Yokohama-shi, Kanagawa-ken, Japan; and Toru FUKUMOTO, 27-6, Moegino, Aoba-ku, Yokohama-shi, Kanagawa-ken, Japan
For:	Information Processing Apparatus For And Method Of Transmitting And/Or Receiving Broadcast Signal
Enclosed are:	Dioudeust Digital
[X] 37 page(s) of spe	ecification, 2 page(s) of Abstract; 17 page(s) of claims
[X] 16 sheets of draw	ving [X] formal [] informal
[] _7_ Page(s) of De	claration and Power of Attorney
[] Unsigned [X] Newly Exec [] Copy from pr	
combined declara	Reference: The entire disclosure of the prior application, from which a copy of the tion and power of attorney is supplied herein, is considered as being part of the disclosure ing application and is incorporated herein by reference.
[] Microfiche Comp	uter Program (Appendix)

[] page(s) of Sequence Listing		page(s) of Sequence Listing		
	[]	computer readable disk containing Sequence Listing Statement under 37 C.F.R. § 1.821(f) that computer and paper copies of the Sequence Listing are the same		
[X]	Claim	for Priority <u>Japanese Patent Application Nos</u> 9-178196, filed 7/3/97; 9-179553 filed on July 4, 1997; and 9-263764 filed 9/29/97		
[]	Certifi	ed copy of Priority Document(s)		
	[]	English translation documents		
[]	Inform	Information Disclosure Statement		
	[]	Copy of cited references		
	[]	Copy of PTO-1449 filed in parent application serial No		
[]	Prelim	inary Amendment		
[X]	Return receipt postcard (MPEP 503)			
[X] Assignment Papers (assignment cover sheet and assignment documents)		nment Papers (assignment cover sheet and assignment documents)		
	[X]	A check in the amount of \$40.00 for recording the Assignment.		
	[]	Assignment papers filed in parent application Serial No		
	[]	Certification of chain of title pursuant to 37 C.F.R. § 3.73(b).		
[]	This is	This is a [] continuation [] divisional [] continuation-in-part (C-I-P) of prior application serial no.		
	[]	Cancel in this application original claims of the parent application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)		
	[]	A preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application.		
[]	The st	atus of the parent application is as follows:		
	[]	A Petition For Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until		
	[]	A copy of the Petition for Extension of Time in the co-pending parent application is attached.		
	[]	No Petition For Extension of Time and Fee therefor are necessary in the co-pending parent application.		
[]	the per	abandon the parent application at a time while the parent application is pending or at a time when tition for extension of time in that application is granted and while this application is pending has granted a filing date, so as to make this application co-pending.		

	[]	Transfer the drawing(s) from the pa	tent application to this application	cation.	
[]		nd the specification by inserting before is a [] continuation [] divisional [] filed		ending applica	tion Serial
	I.	CALCULATION OF APPLICATIO	N FEE (For Other Than A S	mall Entity)	
					Basic Fee
	_	Number Filed	Number Extra	Rate	\$ 790.00
Total					

					Dasic I cc
	Number Filed		Number Extra	Rate	\$ 790.00
Total					
Claims	48	-20=	28	x\$22.00	\$ 616.00
Independent			· -		
Claims	18	- 3=	15	x82.00	\$1,230.00
Multiple Dependent	Claims	-			
	[] yes		Additional Fee =	\$270.00	ΦΛ
	[X] no		Add'l Fee =	NONE	\$0

Total: \$ 2,636.00

[]	A statement claiming small entity status is attached or has been filed in the above-identified parent
	application and its benefit under 37 C.F.R. § 1.28(a) is hereby claimed. Reduced fees under 37 C.F.R.
	§ 1.9(F) (50% of total) paid herewith \$

- [X] A check in the amount of \$ 2,636.00 in payment of the application filing fees is attached.
- [] Charge Fee(s) to Deposit Account No. 13-4500. Order No. ______. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- [X] The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for filing this application, or credit any overpayment to Deposit Account No. 13-4500, Order No. 1232-4450 A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: July 1, 1998

Michael M. Murray Registration No 32, 537

CORRESPONDENCE ADDRESS:

MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, New York 10154 (212) 758-4800 (212) 751-6849 Facsimile

Docket No. 1232-4450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

:

Masao Sugata, Haruo Uchiyama, Kenichi Nagasawa, Nobukuni Roppongi and

Toru Fukumoto

Serial No.

TBA

Group Art Unit: TBA

Filed

Herewith (July 1 1998)

Examiner: TBA

For

INFORMATION PROCESSING APPARATUS FOR AND METHOD OF

TRANSMITTING AND/OR RECEIVING BROADCAST SIGNAL

EXPRESS MAIL CERTIFICATE

Express Mail Label No. EE681559156US

Date of Deposit July 1, 1998

I hereby certify that the following attached paper(s) and/or fee Application Fee Transmittal; 37 pp.. of specs., 17 pp. claims (48 TOTAL claims) and 2 p. Abstract; 16 Sheets of Formal Drawings (Figs. 1-16); 7 pp. Executed Declaration/POA Check for \$2,636.00 (filing fee);; Assignment Recordation Cover Sheet w/ 2 pp. Executed Assignment Document; Check for \$40.00 (Assignment Recordal Fee) and Certificate of Express Mail (Label No. EE681559156US) and Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box New Application, Washington, D.C. 20231.

Albert Isles

Typed or printed name of person

mailing paper(s) and/or fee)

(Signature of person mailing

paper(s) and/or fee)

CORRESPONDENCE ADDRESS: MORGAN & FINNEGAN, L.L.P. 345 Park Avenue New York, New York 10154 (212) 758-4800 (212) 751-6849 Facsimile